


DIST	COUNTY	ROUTE	KILOMETER POST TOTAL PROJECT	SHEET NO.	TOTAL SHEETS




 REGISTERED CIVIL ENGINEER

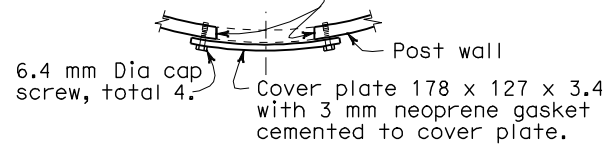
January 24, 2005

 PLANS APPROVAL DATE

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To get to the Caltrans web site, go to: <http://www.dot.ca.gov>

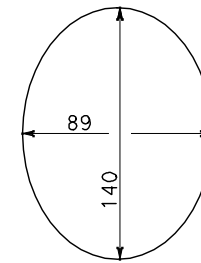


Technical drawing of a cover plate for a handhole. The plate is rectangular with rounded corners, measuring 178 x 127 x 3.4. It features an elliptical handhole opening in the center. Four 6.4 mm diameter cap screws are used for mounting, with two on each long side. The mounting holes are 19 mm from the bottom edge and 19 mm from the side edge. The center of the handhole is aligned with the center of the pipe.

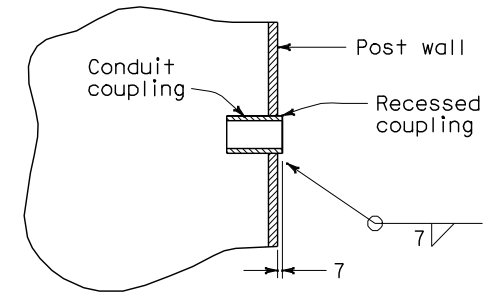
Labels and dimensions:

- Center of Handhole = Center of Pipe
- Elliptical handhole opening to match pattern provided
- Cover plate 178 x 127 x 3.4
- Drill and tap for 6.4 mm Dia cap screws
- 19 Typ (twice, indicating hole positions)

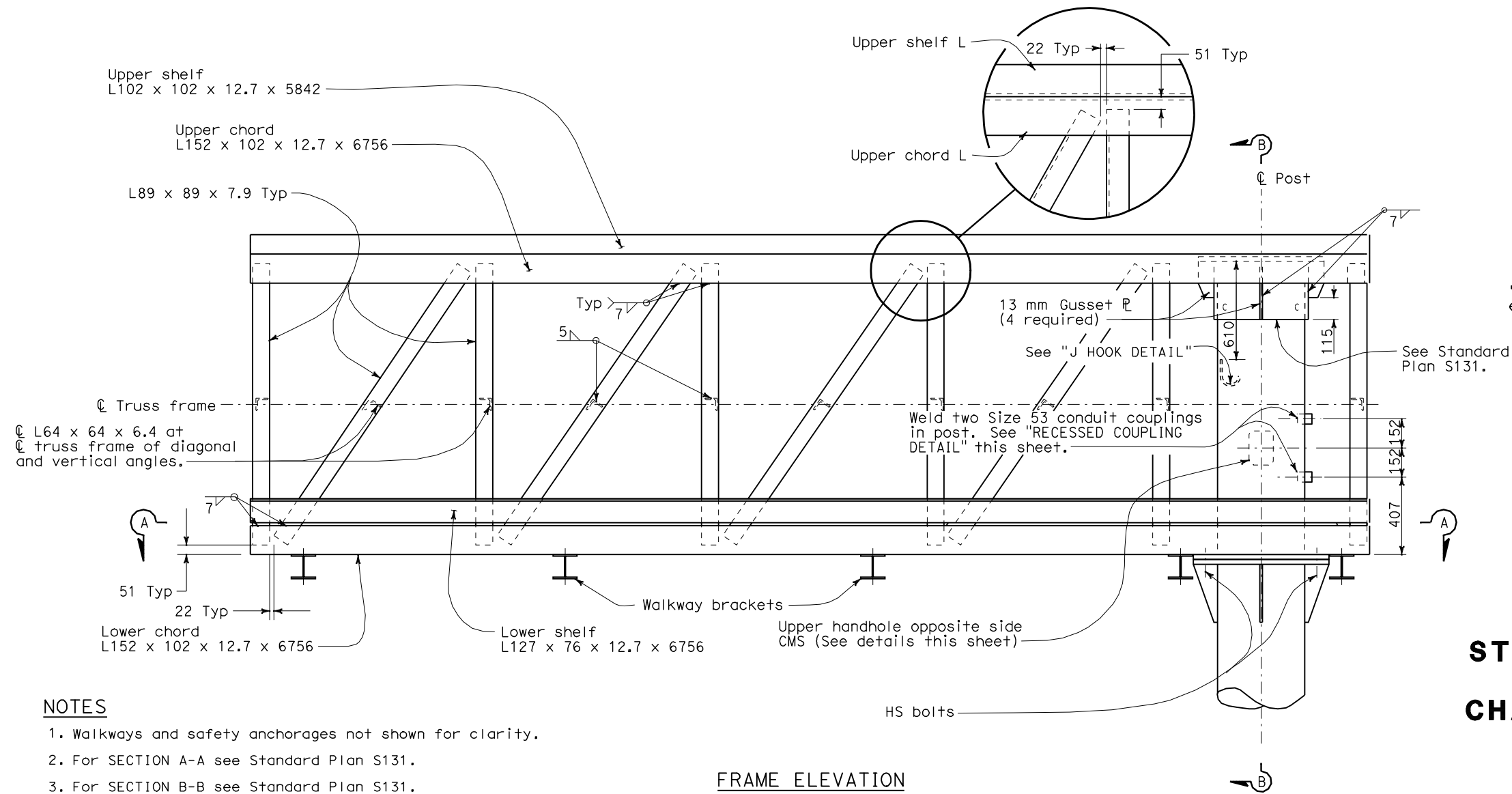
To accompany plans dated _____



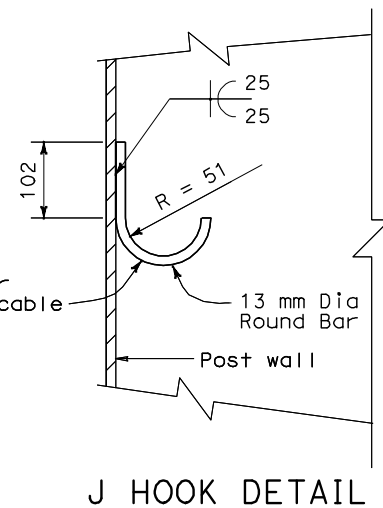
PATTERN OF ELLIPTICAL HANDHOLE CUT OUT



RECESSED COUPLING DETAIL



See Note 1



J HOOK DETAIL

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION

**OVERHEAD SIGN-TRUSS
SINGLE POST TYPE
STRUCTURAL FRAME DETAILS
FULL CANTILEVER
CHANGEABLE MESSAGE SIGNS
MODEL 510**

NO SCALE

ALL DIMENSIONS ARE IN
MILLIMETERS UNLESS OTHERWISE SHOWN

RSP S129 DATED JANUARY 24, 2005 SUPERSEDES STANDARD PLAN S129
DATED JULY 1, 2004-PAGE 403 OF THE STANDARD PLANS BOOK DATED JULY 2004.

REVISÉD STANDARD PLAN RSP S129